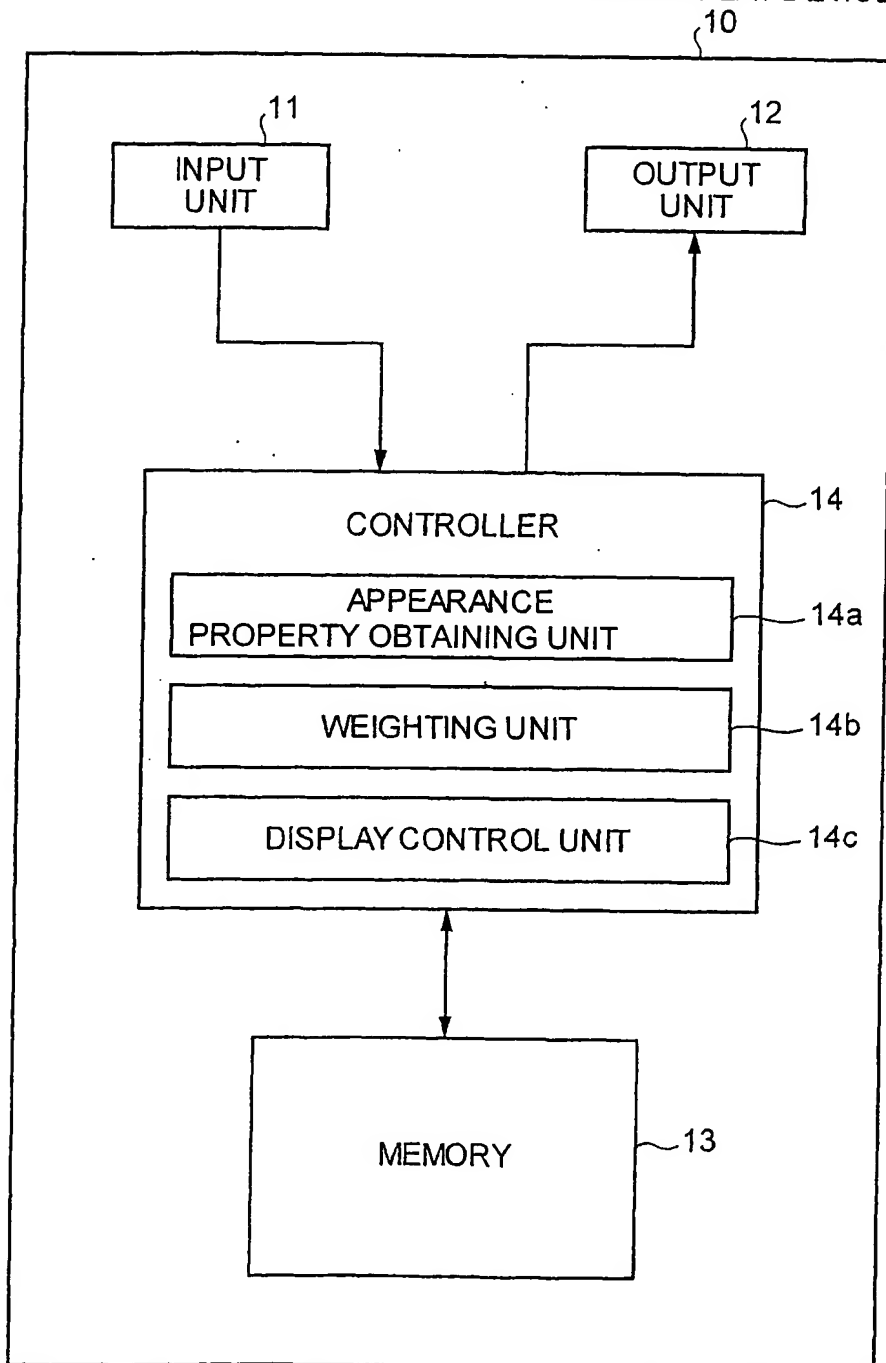


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FIG.1

DATA DISPLAY DEVICE



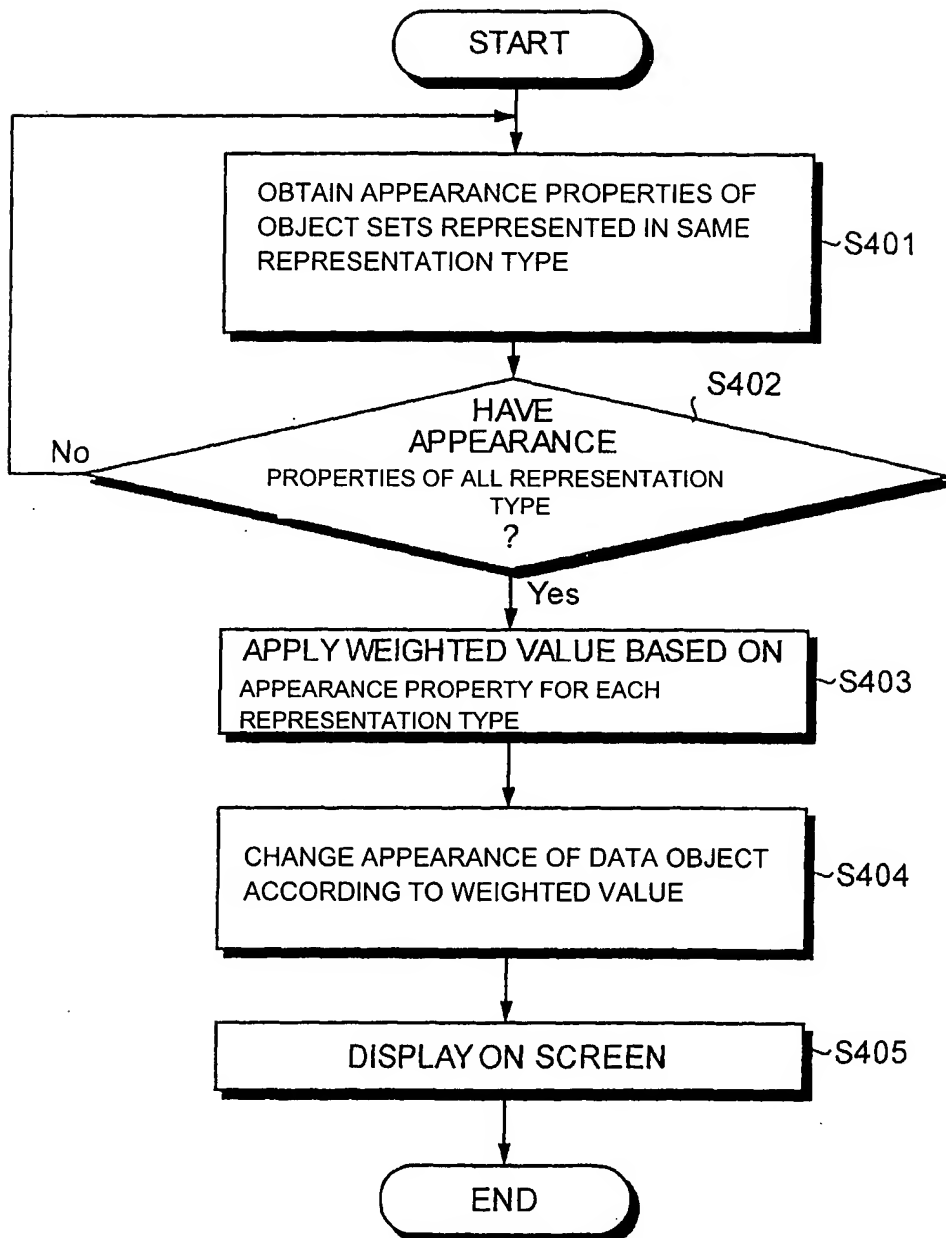
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FIG. 2

DATA REPRESENTATION TYPE	OBJECT SET	APPEARANCE PROPERTY	WEIGHTED VALUE	
FILL	OBJECT A	FILL AREA = A, NO. OF COLORS = a	1.0	(A/a > B/b)
	OBJECT B	FILL AREA = B, NO. OF COLORS = b	0.5	
PLOT	OBJECT C	NO. OF PLOTS = c	$\frac{c}{c+d}$	(c > d)
	OBJECT D	NO. OF PLOTS = d	$\frac{d}{c+d}$	
LINE CONTOUR	OBJECT E	NO. OF LINES = e	$\frac{e}{e+f}$	(e > f)
	OBJECT F	NO. OF LINES = f	$\frac{f}{e+f}$	
VECTOR	OBJECT G	NO. OF LINES = g	$\frac{g}{g+h}$	(g > h)
	OBJECT H	NO. OF LINES = h	$\frac{h}{g+h}$	

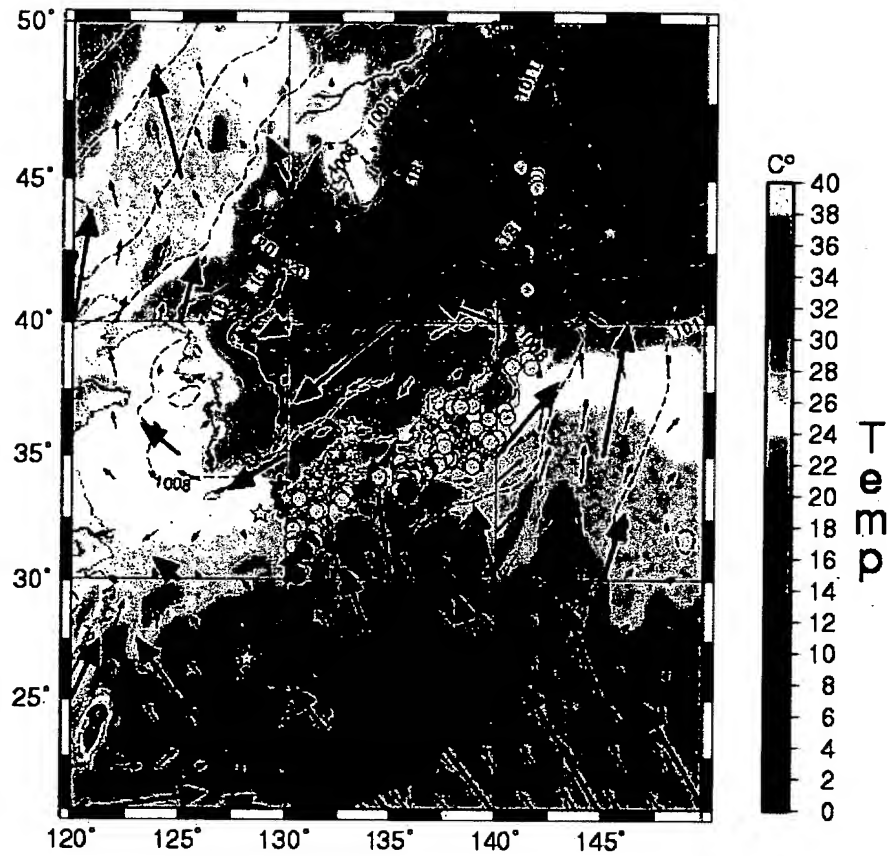
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FIG. 3



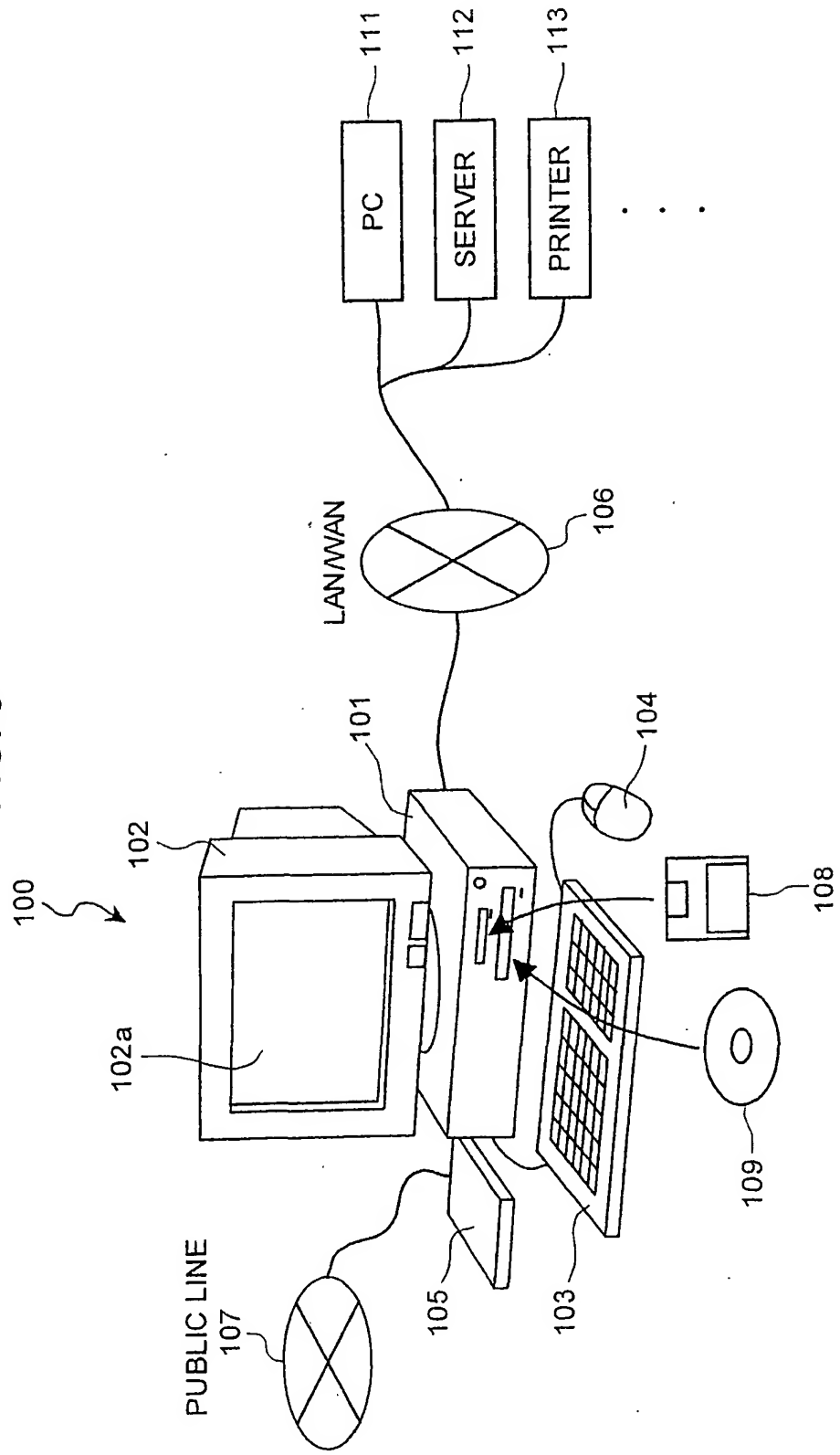
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Fig. 4



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FIG. 5



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FIG. 6

